

NOV 30 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER*I hereby certify that the following is being facsimile transmitted to the Patent and Trademark Office on November 30, 2004.*
R.L. Milton

Applicant : Michael L. Roukes, et al.
 Application No. : 09/927,779
 Filed : August 9, 2001
 Title : ACTIVE NEMS ARRAYS FOR BIOCHEMICAL ANALYSES
 Grp./Div. : 1641
 Examiner : Ann Y. Lam
 Docket No. : 43129/RAG/C766
 Customer No. : 23363

CONFIRMATION NO. 5454

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Post Office Box 7068
 Pasadena, CA 91109-7068
 November 30, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

| CLAIMS AS AMENDED | | | | | | |
|---|--|-------------------------------|---------------------------|-------------------------|-------------------------|---------------|
| | Claims Remaining After Amendment | Highest Number Paid For | Number Extra Claims | Small Entity Rate | Large Entity Rate | FEE |
| Total Claims Fee | 29 + 1 | *32 + 1 | 0 | x \$9.00 | x \$18.00 | 0 |
| Independent Claims | 2 | **4 | 0 | x \$43.00 | x \$86.00 | 0 |
| TOTAL FILING FEE | | | | | | \$0.00 |
| LIST INDEPENDENT CLAIMS: 1 and 27 | | | | | | |
| * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 | | | | | | |
| ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 | | | | | | |

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Robert A. Green, Esq.

Reg. No. 28,301

626/795-9900

RAG/rlm

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